

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

MAR - 4 2015

REPLY TO THE ATTENTION OF:

<u>CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

Xiaodong Qu DaMenga Weaver Global Recycling, Inc. 1465 East 17th Avenue Columbus, Ohio 43211

Re: Administrative Consent Order EPA-5-15-113(a)-OH-02

Dear Messers Qu and Weaver,

Enclosed is an executed original of the Administrative Consent Order (ACO) regarding the above captioned case. The ACO became effective upon the date of signature by the EPA Region 5 Air Division Director. If you have any questions about the ACO, please contact Natalie Topinka at (312) 886-3853, or Erik Olson at (312) 886-6829.

Sincerely.

Nathan A. Frank, P.E.

Chief

Air Enforcement and Compliance Assurance Section (IL/IN)

Enclosure:

cc: Erik Olson, C-14J

Natalie Topinka, AE-17J

Joseph M. Reidy, Frost Brown Todd LLC

Robert Hodanbosi, OEPA

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 5

| In the Matter of: |) | EPA-5-15-113(a)-OH-02 |
|------------------------|-----|--|
| • |) | Proceeding Under Sections |
| Global Recycling, Inc. | .) | 113(a)(3) and 114(a)(1) |
| |) | of the Clean Air Act, |
| Columbus, Ohio |) | 42 U.S.C. §§ 7413(a)(3) and 7414(a)(1) |
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| |) | |
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Administrative Consent Order

1. The Director of the Air and Radiation Division (Director), U.S. Environmental Protection Agency, Region 5 (EPA), is entering into this Administrative Consent Order (Order) with Global Recycling, Inc. (Global), 1465 East 17th Avenue, Columbus, Ohio, under Sections 113(a)(3) and 114(a)(1) of the Clean Air Act (Act), 42 U.S.C. §§ 7413(a)(3) and 7414(a)(1).

I. Statutory and Regulatory Background

- 2. Section 113(a)(3)(B) of the Act, 42 U.S.C. § 7413(a)(3)(B), authorizes the Administrator of EPA to issue an order requiring compliance with Subchapter VI of the Act to any person who has violated or is violating any requirement of Subchapter VI.

 The Administrator of EPA has delegated her order authority to the Regional

 Administrator of EPA, Region 5 pursuant to EPA Headquarters Delegation 7-6-A. The Regional Administrator of EPA, Region 5, has delegated her order authority to the Director of the Air and Radiation Division, pursuant to EPA Region 5 Delegation 7-6-A.
- 3. The Administrator of EPA may require any person who owns or operates an emission source to make reports and provide information required by the

Administrator under Section 114(a)(1) of the Act, 42. U.S.C. § 7414(a)(1). The Administrator of EPA has delegated her information gathering authority to the Regional Administrator of EPA, Region 5 pursuant to EPA Headquarters Delegation 7-8. The Regional Administrator of EPA, Region 5, has delegated her information gathering authority to the Director of the Air and Radiation Division, pursuant to EPA Region 5 Delegation 7-8.

- 4. Subchapter VI of the Act, 42 U.S.C. § 7671, et seq. provides for the protection of stratospheric ozone. Section 608(b) of the Act, 42 U.S.C. § 7671g(b) provides EPA with the authority to regulate the safe disposal of class I and II substances. Class I and II substances include refrigerants containing chlorofluorocarbons (CFCs) and hydrochlorofluorocarbons (HCFCs). EPA promulgated such regulations covering the safe disposal of CFCs and HCFCs from small appliances and motor vehicle air conditioners at 58 Fed. Reg. 28660 (May 14, 1993). These regulations for protection of the stratospheric ozone, recycling and emissions reduction are found in 40 C.F.R. Part 82, Subpart F.
- 5. Effective July 13, 1993, persons who take the final step in the disposal process (including but not limited to scrap recyclers) of small appliances and motor vehicle air conditioners (MVACs) must either recover the refrigerant in accordance with specific procedures or verify with signed statements that the refrigerant was properly recovered prior to receipt of the small appliance or MVAC. See 40 C.F.R. § 82.156(f). If verification statements are used then the scrap recycler must notify the suppliers of the small appliance or MVAC of the need to properly recover the refrigerant. See 40 C.F.R.

- § 82.156(f)(3). The scrap recycler must keep verification statements on-site for a minimum of three years. See 40 C.F.R. § 82.166(i) and (m).
- 6. EPA's regulations for the protection of the stratospheric ozone, recycling and emissions reduction define a "small appliance" as any appliance that is fully manufactured, charged, and hermetically sealed in a factory with five pounds or less of a class I or class II substance used as a refrigerant, including, but not limited to, refrigerators and freezers (designed for home, commercial, or consumer use), medical or industrial research refrigeration equipment, room air conditioners (including window air conditioners and packaged terminal air heat pumps), dehumidifiers, under the counter ice makers, vending machines, and drinking water coolers. See 40 C.F.R. § 82.152.
- 7. EPA's regulations for the protection of stratospheric ozone, recycling and emissions reduction define motor vehicle air conditioners (MVACs) as mechanical vapor compression refrigeration equipment used to cool the driver's or passenger's compartment of any motor vehicle. See 40 C.F.R. §§ 82.32 and 82.152.

II. Findings

- 8. Global Recycling, Inc., owns and operates a scrap metal recycling facility at 1465 East 17th Avenue, Columbus, Ohio (Global or the Facility).
 - 9. Global is a corporation organized and doing business in Ohio.
 - 10. Global is a "person," as defined by 40 C.F.R. § 82.152.
- 11. Global is a person who takes the final step in the disposal process of small appliances and is subject to the requirements of 40 C.F.R. Part 82, Subpart F.

- 12. At the Facility, Global has accepted small appliances and MVACs without either recovering refrigerant or obtaining verification statements that meet the requirements of 40 C.F.R. § 82.156(f).
- 13. On May 30, 2012, EPA issued to Global a Finding of Violation alleging that Global has violated 40 C.F.R. § 82.156(f), because it neither recovered refrigerant from small appliances and MVACs nor obtained proper verification statements before accepting small appliances and MVACs.
- 14. On July 17, 2012, and in subsequent correspondence, Global conferred with EPA concerning the violations referenced in paragraph 12.

III. Compliance Program

- 15. Global must comply with 40 C.F.R. Part 82, Subpart F. Additionally, for any small appliance or MVAC that it receives at the Facility, Global must take the actions and maintain compliance as specified in paragraphs 16 through 23, below, for one year after the effective date of this Order.
- 16. Global must not accept small appliances or MVACs with cut or dismantled refrigerant lines if it knows or has reason to know that the refrigerant has not been properly recovered in accordance with 40 C.F.R. § 82.156.
- dismantled refrigerant lines unless its supplier can certify, using the verification statement included as Attachment 1 to this Order, that all refrigerant that had not leaked previously has been properly recovered. For suppliers with whom Global has a long-standing business relationship, this requirement may be satisfied by Global entering into the contract included as Attachment 2 to this Order.

- 18. Global may accept small appliances or MVACs with intact refrigerant lines provided it uses refrigerant recovery equipment as described in paragraphs 22-23, below, to remove any remaining refrigerant.
- 19. Global must notify its suppliers in writing that it will not accept small appliances or MVACs with cut or dismantled refrigerant lines, unless the suppliers can certify that the refrigerant was properly recovered prior to cutting or dismantling the refrigerant lines using the verification statement included as Attachment 1 to this Order or the contract included as Attachment 2 to this Order.
- 20. Global must notify its suppliers in writing that it will provide refrigerant recovery services at no additional cost or reduction in the value of the scrap.
- 21. Global may satisfy the notice requirements of paragraphs 19 and 20 with a warning sign consistent with 40 C.F.R. § 82.156(f)(3) that is prominently displayed at its weigh station during the period of time that this Order is in effect.
- 22. Global must use EPA-approved equipment to recover refrigerant from small appliances and MVACs, or contract the services of a trained individual to recover refrigerant from small appliances and MVACs. Global will ensure that the individual using this equipment is properly trained.
- 23. For refrigerant it recovers from small appliances and MVACs, Global must use the refrigerant recovery log included as Attachment 3 to this Order. Global must retain copies of receipts for all refrigerant it collects and sends to any other companies for reclamation.
- 24. Within thirty days after the effective date of this Order, Global must submit to EPA proof of its compliance with the notice requirements of paragraphs 19 and

20, and that it is using the equipment with an individual trained in recovering refrigerant as required by paragraph 22.

- 25. Within six months after the effective date of this Order and at one year after the effective date of this Order, Global must submit to EPA copies of the following: all signed verification statements, all signed contracts entered into during the previous reporting period, and all refrigerant recovery logs and receipts required by paragraph 23, above.
 - 26. Global must send all reports required by this Order to:

Attention: Comp

Compliance Tracker (AE-17J)

Air Enforcement and Compliance Assurance Branch

EPA, Region 5 77 West Jackson

Chicago, Illinois 60604

IV. General Provisions

- 27. Global agrees to the terms of this Order.
- 28. Global waives all remedies, claims for relief and otherwise available rights to judicial or administrative review that Global may have with respect to any issue of fact or law set forth in this Order, including any right of judicial review under Section 307(b) of the Act.
- 29. This Order does not affect Global's responsibility to comply with other federal, state, and local laws.
- 30. This Order does not restrict EPA's authority to enforce any requirement of the Act or its implementing regulations.

- 31. Failure to comply with this Order may subject Global to penalties of up to \$37,500 per day for each violation under Section 113 of the Act, 42 U.S.C. § 7413, and 40 C.F.R. Part 19.
- 32. Global may assert a claim of business confidentiality under 40 C.F.R. Part 2, Subpart B, for any portion of the information it submits to EPA. Information subject to a business confidentiality claim is available to the public only to the extent allowed by 40 C.F.R. Part 2, Subpart B. If Global fails to assert a business confidentiality claim, EPA may make all submitted information available, without further notice, to any member of the public who requests it. Emission data provided under Section 114 of the Act, 42 U.S.C. § 7414, is not entitled to confidential treatment under 40 C.F.R. Part 2, Subpart B. "Emission data" is defined at 40 C.F.R. § 2.301.
- 33. This Order is not subject to the Paperwork Reduction Act, 44 U.S.C. § 3501 *et seq.*, because it seeks collection of information by an agency from specific individuals or entities as part of an administrative action or investigation. To aid in EPA's electronic record keeping efforts, please provide response(s) to this Order in electronic format if possible. If paper copies are sent, please provide response(s) without staples. Paper clips, binder clips, and 3-ring binders are acceptable.
- 34. The terms of this Order are binding on Global, its assignees, and successors. Global must give notice of this Order to any successors in interest prior to transferring ownership and must simultaneously verify to EPA that it has given the notice.
- 35. EPA may use any information submitted under this Order in an administrative, civil, judicial, or criminal action.

- 36. This Order is effective on the date of signature by the Director. This Order will terminate one year from the effective date, provided that Global has complied with all terms of the Order throughout its duration. Thereafter, Global shall continue to comply with 40 C.F.R. Part 82, Subpart F.
- 37. Each person signing this Order certifies that he or she has the authority to sign for the party whom he or she represents and to bind that party to its terms.
 - 38. Each party agrees to pay its own costs and attorneys' fees in this action.
 - 39. This Order constitutes the entire agreement between the parties.

AGREED AS STATED ABOVE:

Global Recycling, Inc.

2 - 10 - 15 Date

DaMenga Weaver

President

Global Recycling, Inc.

AGREED AND SO ORDERED:

U.S. Environmental Protection Agency

George T. Czerniak Director

Air and Radiation Division

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Global Recycling Inc.

Refrigerant Evacuation Certification

Under penalty of law, the undersigned SELLER herby certifies to Global Recycling Inc. (hereinafter "Buyer") that the appliance formerly containing refrigerant sold to BUYER on the date set forth below hereby comports to the legal requirements as denoted below. Seller also agrees to hold the BUYER harmless from any and all liability, including fines and attorney fees, arising from the improper evacuation and disposal of refrigerant. The SELLER specifically certifies compliance in one of two (2) ways as follows:

| | certifies that all refrigera hydrochlorofluorocarbon CFR Part 82), has been le delivery on (date of rem | int (including, but not limns (HCFCs), as defined in segally recovered from approval) | but not limited to, chlorofluorocarbons (CFCs) and defined in Section 608 of the Clean Air Act Amendments and 40 ed from appliances delivered under this contract of sale prior to by (name of technician) | | | | | | | | |
|--------|--|---|--|--------------------------|--|--|--|--|--|--|--|
| 20 | whose address is | | using USEPA-certified equipment. | | | | | | | | |
| DR | · | | • | | | | | | | | |
| .[] | REMOVED BY BUYER: T technicians employed by | he refrigerant was not re the BUYER. | moved and needs to be | e recovered by qualified | | | | | | | |
| | • | - | | | | | | | | | |
| Descri | ptions: | | | | | | | | | | |
| Гуре с | of Unit | Model | Mfg | Line Cut: Yes or NO | | | | | | | |
| Гуре с | of Unit | Model | Mfg | Line Cut: Yes or NO | | | | | | | |
| Гуре с | of Unit | Model | Mfg | Line Cut: Yes or No | | | | | | | |
| 10 Par | NING: By signing this for t 82 is true. If you provide meanor criminal charges, | e false or incomplete info | rmation, you may be s | | | | | | | | |
| Date:_ | | SELLE | ER: | . | | | | | | | |
| ransa | action # | · | | | | | | | | | |

Note: If the BUYER knows or has reason to know this signed statement is false, it is a violation of law. 11-77-GES-06

Attachment 2

Global Recycling, Inc. 1465 East 17th Avenue, Columbus, Ohio 43219

Refrigerant Recovery Certification Agreement

| Agreement Numb | per: |
|---|--|
| | |
| Seller Business Entity Name | |
| Seller Representative Name | |
| Seller Business Address | |
| - | |
| | |
| certifies that all refrigerant (including, but not nydrochlorofluorocarbons (HCFCs), as define and CFR Part 82), has been legally recovered | ral and state regulations, undersigned SELLER t limited to, chlorofluorocarbons (CFCs) and ed in Section 608 of the Clean Air Act Amendments from appliances and/or motor vehicle air naster agreement ("Agreement") prior to sale and |
| | nyer via manifest, at the time of sale and delivery, C and/or Vehicle VIN# / Appliance Model # that it eement. |
| Regulations Chapter 40 Part 82 Subpart F is t | d/or misdemeanor criminal charges, including the |
| Seller Signature: | Buyer Signature: |
| Seller Name/Title: | Buyer Name/Title: |
| Onte: | Doto: |

Refrigerant Recovery Log

| | | | | | | | | | | | |
|---|---|---|------|------|------|------|------|---|------|--|------|
| Technician | , | | | | | | | | | | |
| Amount of refrigerant recovered (lbs or oz) | | | 2000 | | | | | | | | |
| Type of refrigerant | | • | | | , | | | | | | |
| Serial # of item | | | | | | | | ; | | | |
| Model # of item | | | | | | | | | | | |
| Date refrigerant Type of item (A/C, evacuated fridge, etc.) | | | | | | | | | | | |
| Date refrigerant evacuated | | | | | | | | | | | |

CERTIFICATE OF MAILING

I, Loretta Shaffer, certify that I sent the Administrative Consent Order, EPA-5-15-113(a)-OH-02, by certified mail, return receipt requested, to:

Xiaodong Qu DaMenga Weaver Global Recycling, Inc. 1465 East 17th Avenue Columbus, Ohio 43211

I also certify that I sent a copy of the Administrative Consent Order, EPA-5-15-113(a)-OH-02, by first-class mail to:

Robert Hodanbosi
DAPC Central Office
Ohio Environmental Protection Agency
P.O. Box 1049
Columbus, Ohio 43216-1049

Joseph M. Reidy Frost Brown Todd LLC One Columbus, Suite 2300, 10 West Broad Street Columbus, OH 43215-3484

On the 4 day of March 2015.

Loretta Shaffer, Progran Technician

AECAB, PAS

CERTIFIED MAIL RECEIPT NUMBER:

7011 1150 0000 2640 5601